

Atty. Docket No.: 047260-060190-US PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Robert Nitsch
Serial No.: 10/527,646
Filed: June 28, 2005
Entitled: LIPID PHOSPHATE
PHOSPHATASES AND USES
THEREOF FOR TREATING
NEURONAL DISEASES

Examiner: Chowdhury, I.H.
Group Art Unit: 1652
Conf. No.: 1021

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

RESPONSE TO OFFICE ACTION

Sir:

This is filed in response to the Non-Final Office Action mailed August 27, 2007 in the above-noted U.S. patent application.

Amendments to the Claims are shown in the Listing of the Claims that begins on **page 2**.

Remarks begin on **page 4**.

Entry of the following amendments and remarks is respectfully requested. The amendments add no new matter.